

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 567

Dated: 20/4/17

FIRE SAFETY CERTIFICATE

Certified that the **Chinmaya Vidyalaya** located at **Vasant Vihar, New Delhi-110057**, comprised of two blocks, New Block- Basement (sunken), Ground + three upper floors & Old block- Ground + three upper floors, having total 147 rooms (124 class rooms, 11 office, 05 staff room, 05 laboratory and 02 library) was granted FSC by this department vide letter No. F.6/DFS/MS/School/2014/SZ/998 Dated 08/08/2014. The said premises was re-inspected by officer concerned of this department on 19-04-2017 in the presence of Mr. KR Nair (School Administrator) of the school and found that said school building have deemed complied with the fire prevention and fire safety arrangements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "**Educational Building, Group-B**" as above with effect from 19/4/ 2017 for a period of **Three years** in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the condition under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ...19/4/17.....at New Delhi by

20/4
(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Chinmaya Vidyalaya, Vasant Vihar, New Delhi-110057
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
4. This Certificate cannot be treated as regularization of unauthorized construction, if any.
5. The Owner/Occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules, 2010. The form is available on www.dfs.delhigovt.nic.in.
6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

INSPECTION REPORT				
1	Name & Address of the Building	Chinmaya Vidyalaya Sr. Sec. School, Vasant Vihar, New Delhi-110057		
2	Type of Occupancy	Educational Building "Group-B" (School)		
3	Building Comprised of	Old Block- Ground + three upper floors New Block- Basement (sunken), Ground + three upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F.6/DFS/MS/School/2014/SZ/998 Dt. 08/08/2014		
6	Fire Safety Directives Letter No	F.6/DFS/MS/BP/98/2257 dated 12/11/1998 F.6/DFS/MS/BP/2011/551 dated 28/03/2011		
7	Date of Inspection	19-04-2017		
8	Name of the Inspecting Officers	ADO R.N. Singh		
9	Name & Designation of Officers from the building side	Mr. KR Nair (School Administrator)		
10	Year of construction	1984 & 2002		
11	Applicant letter No.	CV/Fire/NOC/2017/002 Dt. 18/04/2017		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old FSC Dt. 13/07/2007 & 10/08/2010	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	Required	9 mtr	MR
	• Gate width	Required	5 mtr	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, width, type & arrangement of exits			
	a. Number of Staircase			
	➤ Upper floors	Required	05 No's	MR
	➤ Basement floor	Required	02 No's	N/A
	b. Width of Staircase			
	➤ Upper floors	1.50 mtr	1.33, 1.30, 1.30, 1.50 & 1.40 m	MR (old case)
	➤ Basement floor	1.50 mtr	1.30 & 1.30 m + 01 exit	MR (old case)
	c. Protection of exits			
	➤ Fire check door	N/A	N/A	N/A
	➤ Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	05 No's	MR
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	Required	Provided	MR
3	Compartmentation.			
	• Fire check door.	N/A	N/A	N/A
	• Sealing of electrical shafts.	N/A	N/A	N/A
	• Fire rating of shaft door.	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire dampers.	N/A	N/A	N/A
4	Smoke Management system.			
	• Basement	30 a/c per hour	Exhaust fans	MR
	• Upper floors	N/A	N/A	N/A
5	Fire Extinguishers.			
	• Total numbers	ISI Marked	49 No's	MR
	• Types		ABC (2 kg)- 35, ABC (5 kg)- 12, Co2-02	MR
	• ISI Marking		Yes	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	One	Two	MR
	• Length of hose-reel hose.	30 m	15 m	NMR
	• Nozzle Diameter	5 mm	5 mm	MR

Renewal

Chinmaya Vidyalaya Sr. Sec. School, Vasant Vihar, ND-57


7	Automatic fire detection & alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of Main Panel	N/A	N/A	N/A
	• Location of Repeater Panel	N/A	N/A	N/A
	• Alternate source of power	N/A	N/A	N/A
	• Hooter's location	N/A	N/A	N/A
8.	MOEFA	N/A	Provided	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	• Basement.	Required	Provided	MR
	• Upper floors	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants.			
	• Size of Riser/Down-comer	Required	100 mm	MR
	• Number of Hydrant per floor	Required	02 No's	MR
	• Hose box.	Required	02 No's	MR
12.	Yard Hydrants.			
	• Total number of hydrants.	N/A	Provided	N/A
	• Hose box.	N/A	Provided	N/A
13.	Pumping arrangements.			
	a) Ground Level			
	➤ Discharge of main pump.	N/A	1620 LPM	N/A
	➤ Head of main pump.	N/A	70 m	N/A
	➤ Number of main pumps.	N/A	One	N/A
	➤ Jockey Pump output.	N/A	180 LPM	N/A
	➤ Jockey Pump head.	N/A	70 m	N/A
	➤ Standby Pump output.	N/A	N/A	N/A
	➤ Standby Pump head.	N/A	N/A	N/A
	➤ Auto Starting / Manual Stopping.	N/A	N/A	N/A
	➤ Pump house access.	N/A	N/A	N/A
	b) Terrace Level			
	➤ Discharge of pump.	900 LPM	900 LPM	MR
	➤ Head of pump.	40 m	40 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	• Underground tank capacity.	50,000 Ltr	50,000 Ltr	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	• Overhead tank capacity.	Required	10,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	• Pressurization of lift shaft.	N/A	N/A	N/A
	• Pressurization of lift lobby.	N/A	N/A	N/A
	• Communication in lift car.	N/A	N/A	N/A
	• Fireman's switch.	N/A	N/A	N/A
	• Lift signage.	N/A	N/A	N/A
17	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A

19.	Fire Control Room.			
	• Detector System Panel.	N/A	N/A	N/A
	• Flow Switch Panel.	N/A	N/A	N/A
	• PA system Panel.	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for the Protection of special Risk, if any.			N/A

The Fire protection systems provided in the building were checked randomly and found functional at the time of inspection. Shortcomings communicated vide letter No. F.6/DFS/MS/School/2017/SZ/743 dated 22/03/2017 has been complied.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/School/2014/SZ/998 dated 08.08.2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

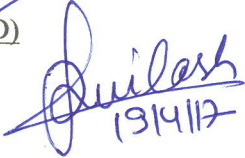
Accordingly DFA is put up for approval and signature please.


 Signature of the Inspecting Officer
 Name : R.N. Singh
 Designation: ADO

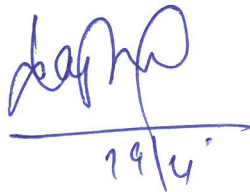
Renewal

Chinmaya Vidyalaya Sr. Sec. School, Vasant Vihar, ND-57

D. O. (SD)


19/4/17




19/4

CFO Sps

M-Scell

F.T 10.
16/19/4.

F.T letter is put up for signatures please.



M-Scell

16/20/4.


19.4.17